

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Thornell-Pers, Anders

Examiner: not yet assigned

Serial No. unknown

Art Unit: not yet assigned

Filed: Herewith

For: ANTENNA DEVICE AND PORTABLE
RADIO COMMUNICATION DEVICE
COMPRISING SUCH AN ANTENNA
DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patent
P.O. Box 1450
Alexandria, VA 22313

Sir:

Pursuant to 37 C.F.R. § 1.97 the Examiner may wish to consider the references listed on the attached PTO Form 1449. In submitting these references for the Examiner's consideration, no representation is made or implied that these references are or are not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality. Copies of the references are provided herewith.

This Information Disclosure Statement is being filed pursuant to 37 C.F.R. § 1.97 (b), before an issuance of an office action. Thus no petition fee is believed required. However, any fees associated with this communication may be charged to Deposit Account No. 08-2623.

Signed at Denver, Colorado, this May 9, 2006.

Respectfully submitted,



Brian Kinnear, Reg. No. 43,717
Holland & Hart LLP
555 17th Street, Suite 3200
Denver, Colorado 80202-3979
Telephone: (303) 295-8170
Fax: (303) 295-8261

10/578699

IAP12 Rec'd PCT/P10 09 MAY 2006

PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent & Trademark; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		COMPLETE IF KNOWN	
Sheet	1	of	2
		Application Number	Unknown
		Filing Date	Herewith
		First Named Inventor	Thornell-Pers, Anders
		Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
		Attorney Docket Number	48586.830041.US0

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENT

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number 4 Kind Code 5if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		JP 10-190345	10/31/1998	Sharp Corp.		X
		JP 10-190-344	10/31/1998	Matsushita		X
		GB 2 335 798	09/29/1999	NEC Tech		
		JP 9326633	03/31/1998	Matsushita		X
		WO 012078A1	03/22/2001	Avantego AB et al.		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designations number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 and Select Option 2.

10/578699

IAP12 Rec'd PCT/PTO 09 MAY 2006

Approved for use though 07/31/2006. OMB 0651-0031

U.S. Patent & Trademark; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.	
Substitute for form 1449A/PTO	
COMPLETE IF KNOWN	
Application Number	
Filing Date	
First Named Inventor	
Art Unit	
Examiner Name	
Attorney Docket Number	
Sheet	2
of	final number of pages

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 of final number of pages

COMPLETE IF KNOWN

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select Option 2.